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## UK universities compliance with the Concordat to Support Research Integrity: findings from cross-sectional time-series

Elizabeth Wager Corresp. 1

<sup>1</sup> Sideview, Princes Risborough, United Kingdom

Corresponding Author: Elizabeth Wager Email address: liz@sideview.demon.co.uk

**Background.** The *Concordat to Support Research Integrity* published in 2012 recommends that UK research institutions should provide a named point of contact to receive concerns about research integrity (RI). The Concordat also requires institutions to publish annual RI statements.

**Objective.** To see whether contact information for a staff member responsible for RI was readily available from UK university websites and to see how many universities published annual RI statements.

**Methods.** UK university websites were searched in mid-2012, mid-2014 and mid-2018. The availability of contact details for RI inquiries, other information about RI and, specifically, an annual RI statement, was recorded.

**Results.** The proportion of UK universities publishing an email address for RI inquiries rose from 23% in 2012 (31/134) to 55% in 2018. The same proportion (55%) published at least one annual RI statement in 2018, but only 3 provided statements for all years from 2012/13. There was great variation in the titles used for the staff member with responsibility from RI which made searching difficult.

**Conclusion.** Over 6 years after the publication of the Concordat to Support Research Integrity, nearly half of UK universities are not complying with all its recommendations and do not provide contact details for a staff member with responsibility for RI or an annual statement.



liz@sideview.demon.co.uk

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4	Elizabeth Wager
5	Sideview, Princes Risborough, UK
6	
7	19 Station Road, Princes Risborough, HP27 9DE
8	
9	Corresponding author:
10	Dr Elizabeth Wager



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37	Introduction
38	The Concordat to Support Research Integrity was published by Universities UK (UUK) in July
39	2012 and endorsed by the government's Department for Employment & Learning and major
40	funders including Research Councils UK, the National Institute for Health Research, and the
41	Wellcome Trust (Universities UK, 2012). The Concordat includes commitments to 'using
42	transparent, robust and fair processes to deal with allegations of research misconduct' and 'to
43	strengthan the integrity of research'. The document addresses researchers, research institutions,
44	and funders.
45	
46	The Concordat notes that 'employers of researchers have the primary responsibility for
47	investigating allegations of research misconduct' and recommends that they should 'identify a
48	senior member of staff to oversee research integrity and to act as a first point of contact for
49	anyone wanting more information on matters of research integrity'. It also recommends that
50	institutions should 'provide a named point of contact to act as a confidential liaison for
51	whistleblowers or any other person wishing to raise concerns about the integrity of research'.

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This recommendation reflects earlier guidance from the UK Research Integrity Office (UKRIO, 2009): their Code of Practice for Research recommends that institutions should 'identify and make known one or more members of staff... whom researchers and external organizations...can contact with any concerns about the conduct of research.' Similarly, the Committee on Publication Ethics (COPE) guidelines on cooperation between journals and institutions (Wager & Kleinert, 2012) state that institutions 'should have a research integrity officer...and publish



59 their contact details prominently'. The COPE guidelines, in particular, were prompted by reports from journal editors of difficulties in contacting institutions (Wager, 2011). 60 61 62 Another theme of the Concordat is the need for signatories to 'work together to strengthen the 63 integrity of research and to review progress regularly and openly' and to 'be able to account for 64 our efforts in an open and transparent way'. While it notes that institutions may already have 65 'processes in place to deal with misconduct' and be taking steps 'to ensure that their environment 66 promotes and nurtures a commitment to research integrity' it states that these should be 'communicated more effectively'. The Concordat 'therefore recommends that employers of 67 68 researchers should present a short annual statement to their own governing body that ... provides 69 a high-level statement on any formal investigations of research misconduct' and that 'this 70 statement should be made publicly available'. 71 72 While many aspects of research culture and integrity are difficult both to implement and to 73 assess, compliance with recommendations about institutions having a named point of contact and 74 publishing annual statements can be readily checked and may reflect awareness of the Concordat 75 and compliance with its other recommendations. 76 77 **Study objective:** To see whether contact information for a staff member responsible for research 78 integrity (RI) was available from UK university websites and to see how many universities 79 published annual RI statements. 80 81



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The websites of all universities listed by Universities UK were searched using pre-defined search terms (developed using an iterative process and piloted) and the number of 'clicks' required to obtain contact details for a named person and the nature of this information were recorded. The first search was done in August 2012, a few weeks after the Concordat was published, to provide a baseline. This search was repeated in Summer 2014. In Summer 2018, websites were searched again, using the same search terms as before but without counting the number of 'clicks' required. The presence of contact details for a named person was recorded and also the presence of specific information (e.g. a dedicated web page) on RI and the availability of an annual RI statement. The searches were made by a research assistant (AG in 2012, CL in 2014) or the author (in 2018) and samples were checked by the author and any discrepancies resolved by discussion.

Contact details (email, phone or postal address) were considered to be available if they were on the same page as information about RI or provided as a direct link (e.g. an email link) from such a page. Contact details obtained by searching a university directory, staff information, or a general 'Contact Us' page were not counted.



101	Results:
102	In 2012, UUK listed 134 UK universities, and this list was used for the first searches. However
103	the number of universities changed due to some mergers and closures, so by 2018 only 129
104	universities were included. The main findings are summarized in Table 1.
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106	2012 findings (baseline/ pre-Concordat)
107	Of the 134 websites <25% provided contact information in the form of: an email address (31),
108	phone number (27), or postal address (5). Three clicks was the median needed to obtain this
109	contact information using the search terms 'misconduct' (range 1-5), 'whistleblowing' (range 1-
110	4), and 'research integrity' (range 2-6). There was great variation in the helpfulness of
111	information provided. The best websites had a dedicated page, but many searches ended in
112	documents of university regulations (some over 100 pages long). Some websites appeared to
113	include no information on misconduct or research integrity. Titles of responsible individuals and
114	departments were also variable, making searching difficult.
115	
116	2014
117	By mid-2014 (two years after the publication of the Concordat) the situation appeared almost
118	unchanged. Only 18% of UK universities included details of a named contact person for RI on
119	their website and only 21% gave an email address.
120	
121	2018
122	By mid-2018, the proportion of UK universities giving details of a named contact person for RI
123	enquiries had risen to 55%. A further 7 university websites provided an email address although



124	they did not name the individual to contact. The proportion providing postal addresses remained
125	low (17%). However, 71% did include some information about RI on their website.
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127	Research integrity annual statements
128	Just over half the universities (55%) published an annual RI statement on their website in mid-
129	2018 but only 3 provided reports for all years from 2012/13. Of the 70 websites that included at
130	least one report, 29 provided only the 2016/17 report (i.e. the most recent full academic year), 8
131	provided only the 2015/16 report, 6 provided reports for all years from 2015/16, 9 provided
132	reports for all years from 2014/15, and 14 provided reports for all years from 2013/14 (see Table
133	2).
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**Discussion:** Despite being recommended by the *Concordat to Support Research Integrity* (and other guidelines), almost half of UK universities failed to provide details of a contact person with responsibility for RI on their website in 2018 and the same proportion had not published an annual RI statement. Information about research integrity (and misconduct) on university websites has increased and improved since 2012 but cannot be said to be uniformly available. While it is possible that universities are complying with other sections of the Concordat, these relatively simple requirements, which are important both for research integrity and for transparency, do not appear to be being followed.

It is possible that we could not find, and therefore overlooked, some RI information or contact details on websites. However, the study was designed to measure ease of access. We developed and tested several search terms which we thought might be used by researchers or journal editors when looking for material on research integrity. On the best websites, these retrieved the relevant information after only a few 'clicks', in some cases going directly to a dedicated Research Integrity page. However, even some of these dedicated pages failed to provide contact details for a named individual with responsibility for research integrity.

The Concordat does not specify the nature of contact details required, but we included postal addresses as this method of contact offers the highest level of anonymity to whistleblowers. We searched for named individuals rather than job titles, since it may be important to know who will handle an enquiry in cases where there may be conflicts of interest. There was great variability in the title and in the seniority of the person named, ranging from the Vice-Chancellor to research or human resources administrators. Other titles included Registrar, Secretary, Clerk, Pro-Vice



Chancellor, Rector, Dean, Complaints Officer and Governance Director. The lack of a uniform title for this role increases the difficulty of searching and makes it almost impossible to search via general university registers or staff pages. Even if the title is known, such contact pages sometimes require a log-in and may therefore be inaccessible to people outside the university such as journal editors or people from other institutions.

Our findings are consistent with those reported in the Progress Report on the Concordat published (Universities UK, 2016). This report (based on a survey of university websites carried out in June 2016) noted that only 35 annual statements could be identified (representing just 26% of UK universities) and that 'half of institutional websites lacked easy-to-find information on research integrity and the concordat'. At this time, only 37% of universities had 'a named member of staff with contact details listed for research integrity inquiries'. The report also noted that there was 'a lack of consensus on what implementation really involves'. Similarly, a report of a House of Commons Select Committee enquiry on research integrity (House of Commons, 2018) noted that only 58% of universities could provide a link to an annual RI statement for 2015/16 and/or 2016/17 when contacted directly by the Committee in Novermber 2017.

While the need for institutions to publish contact details for a person responsible for research integrity would appear uncontroversial, it is understandable that institutions may be reluctant to publish details about misconduct cases for fear of adverse publicity. This may explain why the Concordat Progress Report (Universities UK, 2016) included the observation that none of the institutions that had published annual statements on their websites 'appears to have been adversely affected by the inclusion of such information'. If universities are concerned about



182	'league tables' of misconduct cases, or attention from investigative journalists, it is vital that
183	clear guidelines are available about what can and should be reported. Uniform definitions of
184	terms such as 'inquiry', 'investigation' and 'case' would also be helpful.
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186	When the initial survey findings were presented (to a UKRIO meeting and at the World
187	Congress on Research Integrity in 2013) we did an informal comparison with the top US and
188	Australian universities. Of these 20 institutions, all (100%) published the email address for a
189	research integrity contact person, all but one provided a telephone number, and half provided a
190	postal address. The median number of clicks to obtain this information was 1 for the US and 1.5
191	for Australia (compared with 3 for the UK websites). Although this was a small survey and did
192	not attempt to include all institutions, the findings in 2013 were markedly different from those
193	for UK universities.
194	
195	It appears that, 6 years after the publication of the Concordat to Support Research Integrity,
196	about half of UK universities are not complying with all its recommendations.
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229	



## Table 1(on next page)

Availability of contact details for a named person with responsibility for research integrity from UK university websites 2012-18



Table 1

Availability of contact details for a named person with responsibility for research integrity from UK university websites 2012-18

Date accessed	2012	2014	2018
Universities included	134	130	129
Named contact person	23 (17%)	24 (18%)	71 (55%)
Email	30 (22%)	27 (21%)	78 (60%)
Phone number	26 (19%)	15 (11%)	41 (32%)
Postal address	4 (3%)	13 (10%)	22 (17%)
Website includes specific		-	92 (71%)
information on research integrity			
Annual statement on research		-	71 (55%)
integrity available			



Table 2

Availability of annual research integrity statements on UK university websites (assessed in **Summer 2018)** 

Annual research integrity statement(s)	Number of
available on website	universities
	(% of total)
None	58 (45%)
2016/17 only	30 (23%)
2015/16 only	8 (6%)
All reports from 2015/16 to 2016/17	6 (5%)
All reports from 2014/15 to 2016/17	9 (7%)
All reports from 2013/14 to 2016/17	14 (11%)
All reports from 2012/13 to 2016/17	3 (2%)